

OK TO ENTER: /PC/

10/06/2010

Amendments to the Specification:

Please replace the paragraph beginning at page 14, line 13, with the following amended paragraph:

FIG. 7 has been described in the foregoing. In the following, corresponding reference signs have been applied to corresponding parts. FIG. 7 depicts in a form of a flowchart a method for obtaining a local transport stream in accordance with an embodiment of the invention. In step 700 there is received the broadcast transmission generally. Preferably, the broadcast transmission is received at the mobile EUT but it should be noted that other broadcast reception principles than the DVB-T was applied as well. The EUT receives the broadcast transmission. The broadcast transmission contains the SI tables such as the BAT. For example, the BAT table is obtained from the received broadcast transmission. In step 702, the MT is detected. The EUT detects the MT from the received broadcast transmission, and reads the MT. For example, the MT of the BAT is detected and read. In step 704 the sub-table (Sub-T) information is detected. As the EUT obtains the MT, the MT indicates the sub-table(s) (Sub-T(s)) to the EUT. In step 706 a sub-table (Sub-T) is read. Preferably, the first sub-table (Sub-T) indicated in the mother table MT is read first. For example, the Sub-T of the BAT is detected and read. In condition 708, there is being checked whether more relevant sub-tables (Sub-Ts) exists. The EUT may check whether it can obtain the TS indicated in the more sub-tables (Sub-Ts). For example, if the EUT is not the mobile one and may not move, it can decide to not read any further sub-tables (Sub-Ts). Alternatively, the user of the EUT can make the decision whether he is interested in further services indicated in the further sub-tables (Sub-Ts). In step 710 the further sub-table (Sub-T) is read. Advantageously, the further sub-table (Sub-T) indicates the neighbouring TS. If more sub-tables (Sub-Ts) are not read or there are not any more them, the information that the sub-table(s) (Sub-T(s)) has is announced in condition 712. There is also checked whether the information contain an Electronic Program Guide (EPG). The EPG shows a program list of services. Advantageously, the EPG can be location/cell dependent showing only the available program in the cell. Moreover, any adjacent programs in the adjacent TSs can be shown. If the EPG is not disclosed in the information other info that the read sub-table (Sub-T) has is ready to be applied in step 716. For example, the EUT may obtain tuning parameters. Alternatively, the EPG and the facility may be simultaneously obtained.